

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Alavi, et al.

Application No.: 09/940,381

Filed: August 27, 2001

For:

JAN 1 7 2002

Blind Channel Estimation And Data

Detection For PSK OFDM-Based

Receivers

Examiner: Unassigned

Art Group: Unassigned

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JAN 2 9 2002

Technology Center 2100

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

We have received the Filing Receipt for the above-identified U.S. Patent Application (copy enclosed). Upon our review, we have discovered that the Domestic Priority data is incorrect. The Filing Receipt indicates the Domestic Priority data as:

REQUEST FOR CORRECTION OF FILING RECEIPT

"THIS APPLN CLAIMS BENEFIT OF 60/225,830 08/17/00"

The Domestic Priority data should be corrected to read as follows:

"THIS APPLN CLAIMS BENEFIT OF 60/255,830 12/15/00".

Please correct your records to reflect the correct Domestic Priority data, and send us a corrected Filing Receipt.

If there are any additional charges, please charge them to Account No. 02-2666. A duplicate copy of this letter is enclosed. Please direct all communications regarding this matter to the undersigned.

Respectfully submitted,

BLAKELY, SOKOLOFE PAYLOR & ZAFMAN

Dated: October 25, 2001

12400 Wilshire Boulevard, Seventh Floor

WILLIAM W. SCHAAL

Reg. No. 39,018

CERTIFICATE OF MAILING

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Washington, D.C. 20231 on: October 25, 200

Los Angeles, California 90025 (714) 557-3800



States Patent and Trademark Office

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/940,381	08/27/2001	2121	484	3927P004	9	21	6

CONFIRMATION NO. 4377

08791

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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LOS ANGELES

Date Mailed: 10/01/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hossein Alavi, Mississauga, CANADA; Mohammad Javad Omidi, Mississauga, CANADA; Mehdi Tavassoli Kilani, Mississauga, CANADA; Ahmad Chini, Vaughan, CANADA;

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Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/225,830 08/17/2000 * (*) Data inconsistent with PTO records.

Foreign Applications

If Required, Foreign Filing License Granted 09/28/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

** SMALL ENTITY **

Title

Blind channel estimation and data detection for PSK OFDM-based receivers



echnology Center 2600

Preliminary Class

#2 CFR Page 1 of 1



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Bib Data Sheet

CONFIRMATION NO. 4377

SERIAL NUMBI 09/940,381	ER	FILING DATE 08/27/2001 RULE	C	CLASS 708	GRO	ROUP ART UNIT 2121		ATTORNEY DOCKET NO. 3927P004		
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Foreign Priority claimed				STATE OR COUNTRY CANADA	SHEETS TOTAL CLAIR		MS	INDEPENDENT CLAIMS 6		
ADDRESS 08791										
TITLE Blind channel estir	matio	n and data detection fo	or PSK C	FDM-based re	eceive	s				
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT					All Fees				
						1.16 Fees (Filing)				
RECEIVED N					ΝT	☐ 1.17 Fees (Processing Ext. of time)				
484 N	No for following:					1.18 Fees (Issue)				
						Other				
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PTO/SB/21 (12/97)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application No. 09/940,381 TRANSMITTAL FORM Filing Date August 27, 2001 (to be used for all correspondence after initial filing) First Named Inventor Hossein Alavi Group Art Unit Unassigned JAN 2 9 2002 **Examiner Name** Unassigned 3927P004 Total Number of Pages in This Submission 4 Attorney Docket Number Technology Center 2 00

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ENCLOSURES (check all that apply)							
Fee Transmittal	Form	Assignment Papers (for an Application)	After Allowance Communication to Group				
Fee Attac	ched	Drawing(s)	Appeal Communication to Board of Appeals and Interferences				
Amendment / Response		Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Fina	al /declaration(s)	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information				
Extension of Time Request		To Convert a Provisional Application	Status Letter				
Express Abandonment Request		Power of Attorney, Revocation Change of Correspondence Address	Additional Enclosure(s) (please identify below):				
Information Disclosure Statement		Terminal Disclaimer	Request for Correction of Filing Receipt; cc of Filing				
Certified Copy of Priority Document(s)		Small Entity Statement	Receipt.				
Response to Missing Parts/ Incomplete Application		Request for Refund	Cha				
Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks	echnology Center 260				
260							
	SIGNATURI	OF APPLICANT, ATTORNEY, OR	AGENT				
Firm or	William W. Schaal, Reg. No. 39,018						
Individual name	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature							
Date October 25, 2001							
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